PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032

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UTIL	Attorney Docket No.	0145.001						
PATENT APPLICATION		First Inventor	VITERI, Feri	min				
TRANSMITTAL		Title						
(Only for new nonprovisional app	olications under 37 CFR 1.53(b))	Express Mail Label No.	EK6955093	98US				
APPLICATION See MPEP chapter 600 concerning	N ELEMENTS g utility patent application contents.	ADDRESS TO:	P.O. Box 145		1			
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122							
6. Application Data Sheet.	6. Application Data Sheet. See 37 CFR 1.76			or its equivalent.  Other: Transmittal letter including a cert of Express Mailing under \$1.10.				
18. If a CONTINUING APPLICATI specification following the title, or in	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation	<del></del>							
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number:		OR	Corresp	ondence add	ress below			
Name Bradley P. Heisler								
Heisler & Associat	Heisler & Associates							
	3017 Douglas Blvd., Suite 300  State CA Zip Code Osses							
City Roseville					95661			
Country USA		Telephone 916-781-6634	Action where the second second second	Fax	916-645-7634			
Name (Print/Type) Bradley P. He	eisler	Registration No. (Attorn	ey/Agent) 3	5,892				

Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket No.: <u>0145.001</u>

## PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing is the utility patent application of: Inventor: VITERI, Fermin Low Pollution Power Generation System with For: Ion Transfer Membrane Air Separation Filed: Affixed hereto please find the following: A utility patent application transmittal form, A fee transmittal form, → A credit card payment form PTO-2038 including a payment of \$448.00, √ A utility patent application including: 48 pages of application text and 20 sheets of drawings, → A declaration (2 sheets), and An acknowledgement postcard. Respectfully, Bradley P. Heisler Heisler & Associates 3017 Douglas Blvd., Suite 300 Roseville, CA 95661 (916) 781-6634 Reg. No. 35,892 CERTIFICATE OF EXPRESS MAILING--37 C.F.R.§1.10 "Express Mail" mailing label number: \_ EKL95509398U\$ Date of deposit: 11-17-03 I hereby certify that the attachments identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above, addressed to

the Commissioner for Patents, P.O. Box 1450, Alexandria,

Carmen E. McCarty

VA 22313-1450.

Camen Mach Signature

Movember 17,2003 Dated

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Complete if Known

665 Petition to revive - unintentional

665 Utility issue fee (or reissue)

FEE IRANSIVIII I F		Application Number				
FOR EV 2004		Filing Date				
for FY 2004	_	First Named Inventor		VITERI, Fermin		
Effective 10/01/2003. Patent fees are subject to annual revision	m.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit			
TOTAL AMOUNT OF PAYMENT (\$) 448.00		Attorney Docket No. 0145.001				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. /	ADDITI	ONAL FEES			
U Order U U		e Entity	Small Entity			
Deposit Account:  Deposit	Fee Cod		Fee Fee Code (\$)	Fee Description	Fee Paid	
Account Number	105	1 130	2051 65 Surc	charge - late filing fee or oath		
Deposit Account	105	2 50		charge - late provisional filing fee or er sheet		
Name The Director is authorized to: (check all that apply)	105	3 130		-English specification		
Charge fee(s) indicated below Credit any overpayments	181	2 2,520		filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920*	1804 920* Req Exar	uesting publication of SIR prior to miner action		
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805 1,840* Req Exa	questing publication of SIR after		
to the above-identified deposit account.	125	1 110	2251 55 Exte	ension for reply within first month		
FEE CALCULATION	125		1	tension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	125		2253 475 Exte	tension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	125	4 1,480	2254 740 Exte	tension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	125	5 2,010	2255 1,005 Exte	tension for reply within fifth month		
1001 770   2001 385 Utility filing fee 385.00	140	1 330	2401 165 Not	tice of Appeal		
1002 340 2002 170 Design limit lee	140		1	ng a brief in support of an appeal		
1003 330 2003 203 Frain ming tee	140	3 290	2403 145 Req	quest for oral hearing		
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451 1,510 Peti	tition to institute a public use proceeding		
CURTOTAL (4) (C) 295 00	145	2 110	2452 55 Peti	tition to revive - unavoidable		

Total Clai		27	-20**	= <u>[7                                   </u>	1503	640	2503	320 Plant issue fee	
Independ Claims			- 3**	=	1460	130	1460	130 Petitions to the Commissioner	
Multiple [	Depen	dent		=	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
Large En		Small E			1806	180	1806	180 Submission of Information Disclosure Stmt	
Fee Fe Code (\$		Fee F Code	(\$)	Fee Description	8021	40	8021	Recording each patent assignment per property (times number of properties)	
	18	2202	9	Claims in excess of 20	1809	770	2809	385 Filing a submission after final rejection	
1201 8	86	2201	43	Independent claims in excess of 3	1			(37 CFR 1.129(a))	
1203 29	90	2203	145	Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be examined (37 CFR 1.129(b))	
1204	86	2204	43	** Reissue independent claims over original patent	1801	770	2801	385 Request for Continued Examination (RCE)	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 63.00		Other			line See Beid				
**or number previously paid if greater: For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

1453 1,330 2453

1502 480 2502

2501

1501 1,330

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

\*\*or number previously paid, if greater; For Reissues, see above

Fee from
Extra Claims below Fee Paid

SUBMITTED BY		(Complete	(Complete (if applicable))		
Name (Print/Type)	Bradley P. Heisler	Registration No. (Attorney/Agent)	35,892	Telephone	916-781-6634
Signature	Russia		·	Date	11-17-03

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